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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/649,989
Filing Date	August 27, 2003
First Named Inventor	Vladislav Vashchenko et al.
Group Art Unit	2811
Examiner Name	Unknown
Attornov Dooket Number	100 00000 (00000)

Total Number of Pages in This Sub	mission	2	Attorney	Docket Number	100-22600 (P05659)		
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group		
Fee Attached		☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences		
Amendment/Response		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final (Response)		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Inquiry		
Extension of Time Request		Power of Attorney By Assignee and Establishment of Right of Assignee to Prosecute Under 37 CFR §3.73(b)		ight of Assignee to	Other Enclosure(s) (please identify below):		
Express Abandonment Reque	st	☐ Terminal Disclaimer ☐ Request for Refund			Return Receipt Postcard Certificate of Mailing		
☐ Information Disclosure Statem	ent [CD, Number of CD(s)		(s)			
Certified Copy of Priority Document(s)		Remark	ks				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Mark C. Pic	Mark C. Pickering, Reg. No. 36,239						
Signature MULC. Ful.							
Date May 28, 20	May 28, 2004						

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: May 28, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES PATENT

In re Patent Application of) Group Art Unit: Unknown
Vladislav Vashchenko et al.)) Examiner: Unknown
Appln. No. 10/649,989) POWER OF ATTORNEY BY ASSIGNEE AND
Filed: August 27, 2003	 ESTABLISHMENT OF RIGHT OF ASSIGNED TO PROSECUTE UNDER 37 C.F.R. §3.73(b)
For: SILICON CONTROLLED RECTIFIER STRUCTURE WITH IMPROVED PUNCH THROUGH RESISTANCE)))))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated August 26, 2003, which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014447, Frame 0420, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239); and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Mark C. Pickering Law Offices of Mark C. Pickering P.O. Box 300 Petaluma, California 94953-0300 Direct Telephone: (707) 762-5583 Main Telephone: (707) 762-5500 Facsimile: (707) 762-5504 Customer No. 33402

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Dated:

By:

Name: Christopher J. Byrne

Title:

<u>Director of Intellectual Property and Technology</u>

Licensing

NATIONAL SEMICONDUCTOR CORPORATION